

TNFSF15 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50070-1**

Capture Antibody Information

Catalog Number: 68681-1-PBS	Clone ID: 2A3F3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: tumor necrosis factor (ligand) superfamily, member 15
Isotype: IgG2a	GenBank: BC074941	Gene ID: 9966
Purification Method: Protein G purification	Immunogen Catalog Number: Ag30004	

Detection Antibody Information

Catalog Number: 68681-2-PBS	Clone ID: 1B9F3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: tumor necrosis factor (ligand) superfamily, member 15
Isotype: IgG2a	GenBank: BC074941	Gene ID: 9966
Purification Method: Protein A purification	Immunogen Catalog Number: Ag30004	

Applications

Tested Applications: Sandwich ELISA	Range: 78.1-5000 pg/mL (Sandwich ELISA)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP50070-1 targets TNFSF15 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: TNFSF15 Monoclonal antibody, PBS Only (Capture) 68681-1-PBS (2A3F3). 100 µg. Concentration 1 mg/mL.

Detection antibody: TNFSF15 Monoclonal antibody, PBS Only (Detector) 68681-2-PBS (1B9F3). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

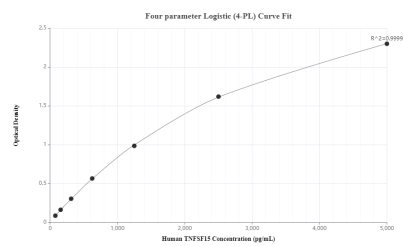
Antibody use should be optimized for each application and assay.

Storage

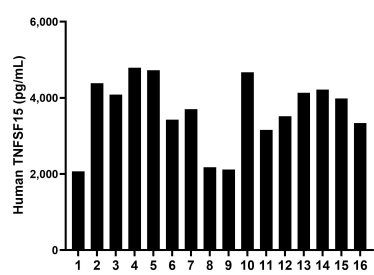
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP50070-1, TNFSF15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68681-1-PBS. Detection antibody: 68681-2-PBS. Standard: Ag30004. Range: 78.1-5000 pg/mL.



Serum of sixteen individual healthy human donors was measured. The TNFSF15 concentration of detected samples was determined to be 3,657.9 pg/mL with a range of 2,074.7-4,791.6 pg/mL.